From: Lora Werner/R3/USEPA/US Sent: 1/19/2010 5:22:31 PM

To: Schwartz.Martin@epamail.epa.gov; McFadden.Angela@epamail.epa.gov

CC: helverson.robert@epa.gov
Subject: Fw: Marcellus Shale ER Incident

Hi Martin, Angela

I am so sorry I let this slip until now. I hope this is still useful to you. I don't think Bob already sent this to you? This is the PADEP NERO info for that Marcellus Shale incident that they responded to in December. For the size of the file unfortunately not a ton of info, but as we talked about maybe the MSDS info supplied was good to have?

Pls let me know if there is anything else at all that Bob or I can share that might be helpful to you. Bob is at that Media PA hearing right now, and will particiate in your RETF mtg by telecon I believe.

Cheers Lora

Lora Siegmann Werner, ATSDR/CDC Region 3

---- Original Message -----

From: Lora Werner

Sent: 12/29/2009 08:56 AM EST

To: Angela McFadden

Cc: helverson.robert@epa.gov; Poulet.Chris@epa.gov

Subject: Re: Marcellus Shale ER Incident

Hi Angela

Here is that report from PADEP on that emergency response to a small frac fluid release in Susequehanna County that I mentioned. It includes MSDS sheets for some of the additives involved.

Talk to you tomorrow, Lora

Lora Siegmann Werner, MPH
Senior Regional Representative
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1650 Arch Street, 3HS00, Philadelphia, PA 19103
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Angela McFadden/R3/USEPA/US

12/28/2009 01:21 PM

To Lora Werner/R3/USEPA/US@EPA cc helverson.robert@epa.gov
SubjectRe: Marcellus Shale ER Incident

Lora,

DIM0089970 DIM0089970

Really happy to hear you all are interested in the RETF. Can we meet sometime this week? I can come to your office (or reserve a room) and send a Lotus Notes invite if you want.

Angela

Angela McFadden Environmental Engineer

U.S. EPA Region III, Water Protection Division 1650 Arch Street (3WP00) Philadelphia, PA 19103-2029

Tel. (215) 814-2324 cell (215) 287-7823 Fax (215) 814-2301

From: Lora Werner/R3/USEPA/US

To: Angela McFadden/R3/USEPA/US@EPA

Cc: helverson.robert@epa.gov

Date: 12/28/2009 09:07 AM

Subject: Re: Marcellus Shale ER Incident

Great, Angela! I don't have the CDs yet but will transmit as soon as I have them.

I think Ellen Schmidt mentioned to you that we were interested in participating on your Resource Extraction Task Force (RETF), if you had room/interest in an additional member? Bob Helverson on my staff and I stopped by your floor to introduce ourselves in person to you before the holidays and to discuss this, but we heard you were out in the Pittsburgh area traveling for this work. You likely already have HSCD representation in this group, but hopefully we could add another helpful perspective on the public health side? Either way we'd be happy to stop by again when you are back in the office sometime to share notes. (It shouldn't be so hard to visit across floors but somehow I know it always is!)

Cheers, Lora

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Angela McFadden/R3/USEPA/US

12/26/2009 08:09 PM

To Lora Werner/R3/USEPA/US@EPA

cc Martin Schwartz/DC/USEPA/US@EPA, Amy Bergdale/R3/USEPA/US@EPA SubjectRe: Marcellus Shale ER Incident

DIM0089970 DIM0089971

Lora, much thanks! We are extremely interested.

Angela

Angela McFadden Environmental Engineer

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Tel. (215) 814-2324 cell (215) 287-7823 Fax (215) 814-2301

From: Lora Werner/R3/USEPA/US

To: "Mellow, John" < jmellow@state.pa.us>

Cc: helverson.robert@epa.gov, markiewicz.karl@epa.gov, Poulet.Chris@epa.gov, Angela McFadden/R3/USEPA/US@EPA

Date: 12/22/2009 12:47 PM

Subject: Re: Marcellus Shale ER Incident

Thanks John, this is terrific.

Angela, Chris - this is info from our hydrogeologist colleague and friend in PADEP's northeast office. We will share this info with you from this emergency response once we have it from John after the holiday.

Cheers, Lora

Lora Siegmann Werner, MPH
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"Mellow, John" <jmellow@state.pa.us>

12/22/2009 10:38 AM

To Lora Werner/R3/USEPA/US@EPA, Ana Pomales/R3/USEPA/US

CC

Subj Marcellus Shale ER Incident

I was out on a frac fluid spill last night (or more early this morning till 2AM) but the ER incident may be of interest if you are working on the hazards of the Marcellus Shale drilling. The spill was contained and scanned copy of my ER report with MSDS sheets for the various additives. As this was over 9MB made a disc to send rather than have the email attachment lock up your computers on Xmas holiday. The scanned file also sent (don't really care about their computers) to the Meadville Oil and Gas staff that are up there today ordering around Cabot.

DIM0089970 DIM0089973